10/583,858-Conf. #4120

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Number

	TOANIO			lune 24, 2006						
	TRANS			June 21, 2006						
	For FY 2			Mitsunori Miki B. Swarthout						
		2.0,,				-				
X Applicant claims small entity status. See 37 CFR 1.27				701 01111		2612				
TOTAL AMOUNT	OF PAYMENT	(\$) 1,067	2.00	Attorney Docket No. IRD		RD-0017				
METHOD OF	PAYMENT (check	k all that apply)								
Check	Credit Card	Money Order	No	ne Other	(please identify):				
x Deposit Ac	count Deposit Accoun	t Number: 1	8-0013	Depos	it Account Name:	Rader, Fish	ıman & Gra	auer PLLC		
For the	above-identified dep	osit account, the	Director is	hereby authoria	zed to: (check	call that apply	')			
x cr	arge fee(s) indicate	ed below		Char	ge fee(s) indi	cated below,	except for t	he filing fee		
X Cr	narge any additional e(s) under 37 CFR	fee(s) or underp	ayments o	of X Credit any overpayments						
FEE CALCUL										
1. BASIC FILING	G, SEARCH, AND I	EXAMINATION F	EES							
Application Ty		ILING FEES Small Entity		ARCH FEES Small Entity		ATION FEES Small Entity Fee (\$)		Paid (\$)		
Utility	<u>rpe Fee (</u> 330		540) <u>Fee (\$)</u> 270	220	110	1003	4147		
Design	220		100	50	140	70				
Plant	220		330	165	170	85				
Reissue	330		540	270	650	325				
Provisional	220		0	0	050	0				
2. EXCESS CLA		, 110	U	U	U	U		Small Entity		
Fee Description	MINI FEES						Fee (\$)	Fee (\$)		
	20 (including Reis	sues)					52	26		
	nt claim over 3 (inc						220	110		
Multiple depend							390	195		
Total Claims	Extra Clain	ns Fee (\$)	F	ee Paid (\$)		Multiple Dependent Claims		3		
	40 or HP					ee (\$) Fee Paid (\$)		\$ <u>`</u>		
HP = highest num	per of total claims paid for	or, if greater than 20.						<u> </u>		
Indep. Claims 16	Extra Clain	rs Fee (\$)	F	ee Paid (\$)			-			
HP = highest num	ber of independent claim	ns paid for, if greater t	han 3.							
3. APPLICATIO	N SIZE FEE									
listings und	tion and drawings of er 37 CFR 1.52(e)) action thereof. See	, the application	size fee du	e is \$270 (\$135	for small en			0		
Total Sheet				dditional 50 or fr	action thereof		Fee =	Paid (\$)		
4. OTHER FEE(-	<u> </u>		(100110 up 10 u	,	·	Fees	Paid (\$)		
,	Specification, \$13	30 fee (no small	entity disc	ount)						
_	ate filing surcharge	0504 11.00		,			75	55.00		
06. (0.8.,		1504 Publica		for early, voluntary, or normal			300.00			
		8001 Printed	copy of	patent w/o colo	or		1	2.00		
SUBMITTED BY										
Signature	17			Registration No. (Attorney/Agent)	47,255	Telephone	(202) 95	5-3750		
Name (Print/Type)	Brian K. Dutton					Date	November 3, 2009			

NOV .0 3 5003 PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
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Effective on 12/08/	2004	Complete if Known										
Fees pursuant to the Consolidated Approp	Application Number 1		10/583,858-Conf. #4120									
FEE TRANS	Filing Date J		June 21, 2006									
_	First Named Inv	ventor N	Mitsunori Miki									
For FY 20	Examiner Name	E	B. Swarthout									
X Applicant claims small entity state	Art Unit 2		2612									
TOTAL AMOUNT OF PAYMENT	(\$) 1,067.00	Attorney Docket	Attorney Docket No. IRD-0017									
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
x Deposit Account Deposit Account Number. 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC												
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)												
x Charge fee(s) indicated	below	Charg	e fee(s) ind	icated below, ex	cept for ti	ne filing fee						
Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17												
FEE CALCULATION												
1. BASIC FILING, SEARCH, AND EX												
FII		ARCH FEES	EXAMIN	ATION FEES								
Application Type Fee (\$	Small Entity) Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)						
Utility 330	165 540	270	220	110								
Design 220	110 100	50	140	70								
Plant 220	110 330	165	170	85								
Reissue 330	165 540	270	650	325								
Provisional 220	110 0	0	0	0								
2. EXCESS CLAIM FEES		· ·	·	· ·		Small Entity						
Fee Description					Fee (\$)	Fee (\$)						
Each claim over 20 (including Reiss	ues)				52	26						
Each independent claim over 3 (inclu		•		220	110							
Multiple dependent claims	•			390	195							
Total Claims Extra Claims	ee Paid (\$) <u>Multi</u>		ultiple Depende	tiple Dependent Claims								
38 40 or HP		Fee	<u>• (\$)</u> <u>F</u>	ee Paid (\$)							
HP = highest number of total claims paid for,	if greater than 20.											
Indep. Claims Extra Claims	ee Paid (\$)											
HP = highest number of independent claims	paid for, if greater than 3.											
3. APPLICATION SIZE FEE	pole tory in greater many ex											
If the specification and drawings ex	ceed 100 sheets of paper	(excluding electr	onically file	ed sequence or a	computer							
listings under 37 CFR 1.52(e)), t sheets or fraction thereof. See 3	he application size fee di	ie is \$270 (\$135 f	or small en	tity) for each ad	lditional 50).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)												
- 100 =	/50 =	(round up to a who	ole number) x	· =	·							
4. OTHER FEE(S)				•	Fees	Pald (\$)						
Non-English Specification, \$130	fee (no small entity disc	ount)			7.5	- 00						
Other (e.g., late filing surcharge): 2501 Utility issue fee 755.00 1504 Publication fee for early, voluntary, or normal 300.00												
8001 Printed copy of patent w/o color 12.00												
SUBMITTED BY												
Signature	$\overline{}$	Registration No. (Attorney/Agent)	47,255	Telephone	(202) 95	5-3750						